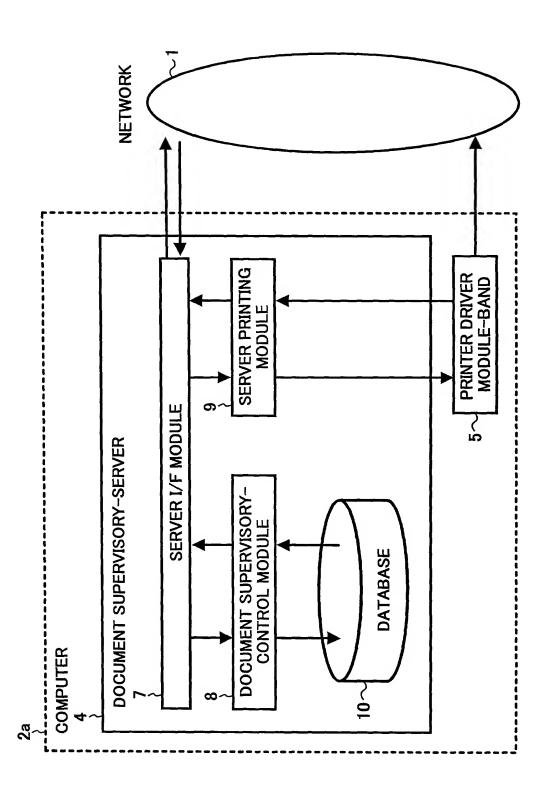


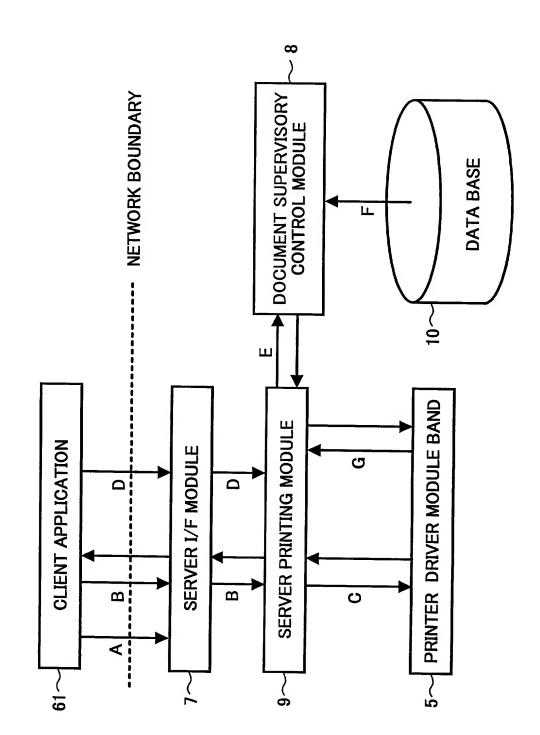
FIG. 2



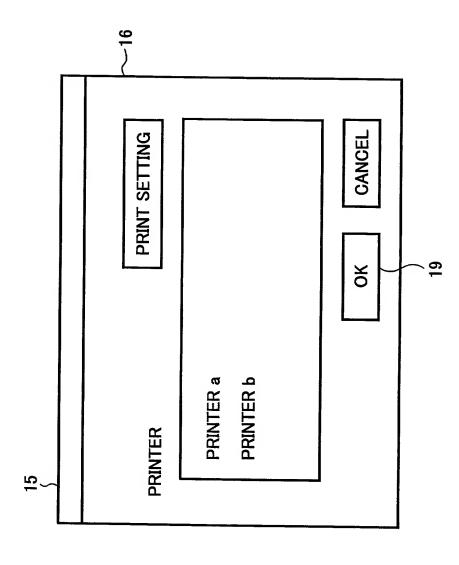
FINAL PDL GENERATION PROCESSING SECTION 14 PDL PROCESSING DEVICE SERVER PRINTING MODULE <del>1</del>3 INTERMEDIATE PDL GENERA-TION PROCESSING SECTION

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FIG. 4



OBLON, SPIVAK, ET AL DOCKET #: 217967US2 INV: Hiroya KUMASHIO SHEET 4 OF 13



SHEET SIZE	A3 O A3	A4 •	A5 O A5	O B4	O B5	
SHEET DIRECTION	R	T O ANDSCAPE	ם			
DUPLEX						
	NONE	O LEFT SIDE O RIGHT BIND BIND		SIDE OUPPER SIDE	SIDE	
INTEGRATION		1 2				
	NONE	O 2 IN 11	O <sub>2</sub> IN 12			
PUNCH						
	● NONE	OLEFT	ORIGHT	Ourrer		
STAPLE						
	NONE	O LEFT UPPER	ORIGHT UPPER	O LEFT TWO	Ourrest 1440	O RIGHT TWO
			ð		CANCEL	

SHEET SIZE	SA SA	A4 A4	A5 O A5	O 84	B5 O B5	
SHEET DIRECTION	O PORTRAIT	E ANDSCAPE	PDF			
DUPLEX						
	NONE	O LEFT SIDE BIND	E ORIGHT SIDE (BIND	IDE OUPPER SIDE BIND	SIDE	
INTEGRATION		1 2	2 1			
PUNCH	NON	02 IN 11	O2 IN 12	[		
	NONE	] #		OUPPER		
STAPLE						
	NONE	O LEFT UPPER	ORIGHT UPPER		O UPPER O	
			18~ OK		CANCEL	

PRINT SETTING

PAPER = A4

LAYOUT = PORTRAIT

DUPLEX = NONE

NUP = NONE

PUNCH = LEFT

STAPLE = NONE

INTERMEDIATE PDL

INTERMEDIATE PDL DATA

INTERMEDIATE PDL

# of the first that the man who have a fact of the control of the first than the them

### FIG. 9

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API FUNCTION	FUNCTION
CheckServerPrint	INQUIRY ABOUT CORRESPONDENCE TO SERVER PRINTING
GetPrinterFunc	OBTAINING PRINTING FUNCTION
SetCommand	SETTING OF PRINT SETTING WHEN COMBINATION IS IMPOSSIBLE TO BE REALIZED, IT IS CHANGED TO POSSIBLE ONE & CHANGED PRINT SETTING IS RETURNED.
ChangeCommand	CHANGING CURRENTLY SET VALUE FOR DESIGNATED FUNCTION
GetCommand	OBTAINING PRINT SETTING CURRENTLY SET
GetFuncValue	OBTAINING POSSIBLE SET VALUES FOR DESIGNATED FUNCTION. WHEN "SET-COMMAND" PRINT SETTING IS SET, RETURNING SET VALUES CHANGEABLE AS FAR AS PRINT SETTING IS KEPT REALIZABLE FOR DESIGNATED FUNCTION.

#### (TABLE 2)

INQUIRY EXAMPLE	RETURN VALUE
CheckServerPrint "Printer a"	TRUE

#### FIG. 11

#### (TABLE 3)

INQUIRY EXAMPLE	RETURN VALUE (FUNCTION/CHARACTER-STRING)
GetPrintFunc "Printer a"	PAPER / SHEET SIZE LAYOUT / SHEET DIRECTION DUPLEX / DUPLEX NUP / INTEGRATION PUNCH / PUNCH STAPLE / STAPLE

(SET VALUE/CHARACTER STRING/GRAPHIC DATA) RIGHT/RIGHT/ TOP/UPPER/ NONE/NONE/ LEFT/LEFT/ GetFuncValue "PRINTER a", "PUNCH" INQUIRY EXAMPLE TABLE 4)

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#### (TABLE 5)

FUNCTION	SET VALUE
PAPER	A4, A5, A6, B4, B5
LAYOUT	PORTRAIT, LANDSCAPE
DUPLEX	NONE, LEFT, RIGHT, TOP
NUP	NONE, 2IN1P1, 2IN1P2
PUNCH	NONE, LEFT, RIGHT, TOP
STAPLE	NONE, LEFTTOP, RIGHTTOP, LEFT2, RIGHT2, TOP2

(TABLE 6)

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[EXAMPLE] (SETTING OF "UP" TO "PUNCH" IS CORRECTED TO "LEFT")	PUNCH" IS CORRECTED TO "LEFT")
SET VALUE	SET VALUE-CORRECTED
PAPER = A4	PAPER = A4
LAYOUT = PORTRAIT	LAYOUT = PORTRAIT
DUPLEX = NONE	DUPLEX = NONE
NUP = NONE	NUP = NONE
PUNCH = UP	PUNCH = LEFT
STAPLE = NONE	STAPLE = NONE